

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/051365A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H01J61/073 H01J61/09 H01J61/82

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H01J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 916 241 A (POLLARD ET AL) 28 October 1975 (1975-10-28)	1,2,4-7, 9,10
Y	column 2, line 4 - line 38; figures 1,2	8
X	US 3 558 964 A (JOHN E. WHITE) 26 January 1971 (1971-01-26)	1,3,6-10
	column 2, line 42 - column 4, line 7; figure 1	
X	GB 663 878 A (THE BRITISH THOMSON-HOUSTON COMPANY, LIMITED) 27 December 1951 (1951-12-27)	1,2,4-7, 9,10
	page 1, line 99 - page 3, line 50; figures 1-3	
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 3 597 650 A (JOHN E. ANDERSON ET AL) 3 August 1971 (1971-08-03) column 1, line 54 - column 4, line 58; figures 1-3a -----	1-3,6,7, 9,10
X	US 3 313 980 A (DUCATI ADRIANO C) 11 April 1967 (1967-04-11) column 1, line 52 - column 3, line 67; figures 1-3 -----	1-3,6,7, 9,10
Y	EP 0 866 488 A (MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD) 23 September 1998 (1998-09-23) column 7, line 19 - line 46; figure 1b -----	8
A	PATENT ABSTRACTS OF JAPAN vol. 1996, no. 02, 29 February 1996 (1996-02-29) & JP 07 272678 A (TOSHIBA LIGHTING & TECHNOL CORP), 20 October 1995 (1995-10-20) abstract -----	10

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